UNIVERSITY OF MYSORE.

Notification No. 20997, *dated the* 15*th June* 1927.

The following are the Courses of Study for the Intermediate Examination in Arts and the Intermediate Examination in Science :—

(*a*) INTERMEDIATE EXAMINATION IN ARTS.

The course of study for the Intermediate Examination in Arts shall extend over a period of two years in the following subjects, and the examination shall be held according to the following scheme :—

1. English (Texts and Composition) ... .. 1 paper
2. *One* of the following languages :—
   Kannada, Urdu (Texts, Grammar and Composition) .. 2 papers
3. An additional course of English Literature ... 1 paper
4. 5 and 6. *Three* of the following :—
   A selected language ; Ancient History (including Indian History) ; Modern History (including Indian History) ; Logic including Elementary Psychology of reasoning processes ; Mathematics ; Physics ; Chemistry ; Biology ... 2 papers each

Provided that—

(*a*) either Logic including Elementary Psychology of reasoning processes or Mathematics must be taken ;
(*b*) any one taking Physics must take Mathematics ;
(*c*) not more than one of the last three subjects may be offered ;
(*d*) the same language cannot be taken both under 2 and 4, 5 and 6 ;
(*e*) for a period of five years after the Intermediate Courses are instituted it shall be open to candidates to offer in place of Kannada or Urdu under 2 any one of the following languages with the previous permission of the University Council :—
Tamil, Telugu, Sanskrit, Persian, French, German.

The selected language shall be selected from Old and Middle Kannada, Modern Kannada, Tamil, Telugu, Urdu, French, German, Sanskrit, Pali and Prakrit, Arabic or Persian (Old and Modern), Latin and Greek.

(*b*) INTERMEDIATE EXAMINATION IN SCIENCE.

The course of study for the Intermediate Examination in Science shall extend over a period of two years in the following subjects, and the examination shall be held according to the following scheme :—

1. English ... ... 2 papers
2. Kannada *or* Urdu (Texts, Grammar and Composition) ... 1 paper
3. Mathematics ... ... 1 paper
4. 5 and 6. *Three* of the following subjects :—
   Additional Mathematics ; Physics ; Chemistry ; Biology ; Botany ; Zoology ; Geology. (Biology shall not be offered with Botany or Zoology.) ... ... 2 papers each

Provided that for a period of five years after the Intermediate Courses are instituted it shall be open to candidates to offer any one of the following languages in place of Kannada or Urdu under 2 with the previous permission of the University Council :—
Tamil, Telugu, Sanskrit, Persian, French, German.

But—

1. Candidates who intend to proceed to a course of study in Medicine shall offer only one paper in English, one paper in Mathematics, and the following *four* subjects :—
   Physics, Chemistry, Botany, and Zoology.
2. Candidates who intend to proceed to the course of study for the B. E. Degree Examination shall offer English (1 paper), a Second Language (1 paper), and Mathematics, Physics, Chemistry, and Geology (2 papers each).

(GOVERNMENT ORDER NO. D. 10349—EDN. 148-25-48, DATED THE 26TH MAY 1927.)

Notification No. 21280, *dated the* 20*th June* 1927.

The following is the list of text-books in English and Optional subjects prescribed for the Intermediate in Arts and the Intermediate in Science Examinations :—

A. INTERMEDIATE EXAMINATION IN ARTS.

I. English.

1927-28-29.

Detailed.—

1.	Shakespeare	Julius Cæsar.
2.	Tennyson	(*a*) Morte D'Arthur.
		(*b*) Ulysses.
		(*c*) The Revenge.
3.	Milton	Paradise Lost II.
4.	Boswell	The Journal of a Tour to the Hebrides (Blackie's English Texts.)
5.	Hazlitt	Essays edited by Arthur Beatty (Health & Co.). The following three Essays :— The Indian Jugglers. My First Acquaintance with Poets. On the Fear of Death.

Non-detailed.—

1. A Round of Tales. O. U. P.
2. The Three Musketeers (abridged), Macmillan's English Literature Series.

II. Optional Subjects.

(1) ANCIENT HISTORY (INCLUDING INDIAN HISTORY).

Books recommended.

(1) Edmund's or Bury's (abridged) History of Greece (to the death of Alexander the Great).
(2) Well's or Shuckburgh's History of Rome (to the death of Augustus).
(3) V. A. Smith's (Oxford) History of India or Longman's History of India for the Intermediate Classes (to 1206 A. D.).

(2) MODERN HISTORY (INCLUDING INDIAN HISTORY).

Books recommended.

(1) Warner and Marten's "Ground Work of British History," Masterman's History of the British Constitution and Egerton's History of the Growth of the British Empire (from 1485 A. D.).
(2) V. A. Smith's (Oxford) History of India or Longman's History of India for the Intermediate Classes (from 1206 A. D.).

(3) LOGIC.

Books recommended

1. Welton's Text-book of Intermediate Logic.
2. Dewey's 'How We Think.'

Books to be consulted.

1. Joseph's Introduction to Logic.
2. Boyce-Gibson's Problem of Logic.
3. J. S. Mill's Logic. Book II, Chapter III; Books III and VI.
4. Thomson's Introduction to Science (Home University Library).
5. Wolf's Scientific Method.

(4) BIOLOGY.

Books recommended.

Any of the following :—

1.	James G. Needham	General Biology.
2.	T. J. Parker	Lessons in Elementary Biology.
3.	J. A. Thompson	The Science of Life.
4.	R. E. Lloyd	An Introduction to Biology.
5.	T. J. Parker and W. A. Haswell	A Manual of Zoology.

B. INTERMEDIATE EXAMINATION IN SCIENCE.

I. English.

1927-28-29.

Detailed.—

1.	Shakespeare	Julius Cæsar.
2.	Tennyson	(*a*) Morte D'Arthur.
		(*b*) Ulysses.
		(*c*) The Revenge.
3.	Milton	Paradise Lost II.
4.	Boswell	The Journal of a Tour to the Hebrides (Blackie's English Texts).

5. Hazlitt ... Essays edited by Arthur Beatty (Heath & Co.).
The following three Essays:—
The Indian Jugglers.
My First Acquaintance with Poets.
On the Fear of Death.

Non-detailed.—
1. A Round of Tales. O. U. P.
2. The Three Musketeers (abridged), Macmillan's English Literature Series.

II. Optional Subjects.

(i) BIOLOGY.

Books recommended.

Any of the following:—
1. James G. Needham ... ... General Biology.
2. T. J. Parker ... ... Lessons in Elementary Biology.
3. J. A. Thompson ... ... The Science of Life.
4. R. E. Lloyd ... ... An Introduction to Biology.
5. T. J. Parker and W. A. Haswell ... A Manual of Zoology.

(ii) BOTANY.

Text-books.—
(1) A Text-book of Botany by Strasburger.
(2) Elements of Plant Biology by Tansley.
(3) Text-book of Botany by Ganoug, Parts I and II.
(4) Handbook of Botany for India by K. Rangachari.
(5) Botany for Students of Medicine and Pharmacy by Fritch and Salisbury.

(iii) ZOOLOGY.

Any *one* of the following:—
1. J. Graham Kerr ... ... Zoology for Medical Students.
2. A. E. Shipley and E. W. Mac Bride .... A Text-book of Zoology.
3. J. A. Thompson ... ... Outlines of Zoology.
4. Alexander Meek ... ... Essentials of Zoology.
5. R. W. Hegner ... ... College Zoology.
6. Hertwig and Kingsley ... ... A Manual of Zoology.
7. H. Osborn ... ... Economic Zoology.

(iv) GEOLOGY.

Text-books recommended.

(1) A. Geikie's Class Book of Geology.
(2) Rutley's Mineralogy (revised by Read).
(3) Harker's Petrology for Students.
(4) Geological History of Mysore by Dr. Smeeth.

C. INTERMEDIATE EXAMINATION IN SCIENCE.

(LEADING TO MEDICINE.)

I. English.

1927-28-29.

Non-detailed.—
1. A Round of Tales. O. U. P.
2. The Three Musketeers (abridged), Macmillan's English Literature Series.

II. Botany.

Text-books.

(Same as those for the Intermediate Examination in Science.)

III. Zoology.

Books prescribed for study.

(Same as those for the Intermediate Examination in Science.)

D. INTERMEDIATE EXAMINATION IN SCIENCE.

(LEADING TO ENGINEERING.)

I. English.

1927-28-29.

Non-detailed.—
1. A Round of Tales. O. U. P.
2. The Three Musketeers (abridged), Macmillan's English Literature Series.

II. Geology.

Text-books recommended.

(Same as those for the Intermediate Examination in Science.)

B. M. SRIKANTIA,
Registrar.